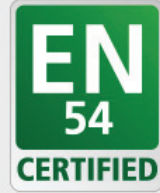


**DXT****3000 Series**

## BM 3804

DESK-TOP PAGING MICROPHONE



BM 3804 is a desktop paging microphone exclusively dedicated for the RCF DXT 3000 system. It can be directly connected to the MX 3250 main unit through a fourpair J-type fire-rated cable.

Up to four BM 3804 paging microphones (interlocked one another) can be linked (daisy-chained) to the line.

The first BM 3804 paging microphone (of the line) is directly powered by the MX 3250 main unit, while the second, the third and the fourth need 24 V dc adapters (500 mA, i.e. RCF AC AD 2405, optional).

### FEATURES

- Casing in die-cast metal
- Pre-amplified cardioid hi-quality microphone, with flexible 445 mm long
- Comprehensive self-diagnostics (EN 54-16)
- Connection cable included (5 m, with RJ 45)

### GENERAL SPECIFICATIONS

- Type: **electret**
- Directivity: **cardioid**
- Frequency Response: **50 Hz ÷ 18 kHz**
- Microphone Sensitivity: **- 65 dB ± 3 dB (0 dB=1V/μbar, 1 kHz)**

### POWER REQUIREMENTS

- Power (consumption): **12 V dc (MX 3250), 24 V c.c. (external adapter, RCF AC AD2405) mA**

### PHYSICAL SPECIFICATIONS

- Height: **128 mm/inch**
- Width: **203 mm/inch**
- Depth: **39 mm/inch**
- Net Weight: **1.2 kg (2.7 lbs) kg/lbs**